

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	6	("5345409"   "5442353"   "5541600"   "5621345"   "5689440"   "5787125").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/28 13:44
L9	17	("4847872"   "5757862"   "6160859"   "6218972"   "6225928"   "6243430"   "6317468"   "6339621"   "6590943"   "6683919"   "6696843"   "6819274"   "6850113"   "6864818"   "6917252"   "6930565"   "6976051").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/28 13:40
L8	17	("4847872"   "5757862"   "6160859"   "6218972"   "6225928"   "6243430"   "6317468"   "6339621"   "6590943"   "6683919"   "6696843"   "6819274"   "6850113"   "6864818"   "6917252"   "6930565"   "6976051").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/28 13:34
L7	12	("6160859").URPN.	USPAT	OR	ON	2007/07/28 13:29
L6	49	("5442353").URPN.	USPAT	OR	ON	2007/07/28 13:18
L5	160	((intermediate near2 amplifier) or ("IFA") or (intermediate near2 frequency) or ("IF")) same (filter) same (sigma near2 delta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/28 13:00
L4	14	((intermediate near2 amplifier) or ("IFA")) same (filter) same (sigma near2 delta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/28 12:00
L3	4	("6529015").URPN.	USPAT	OR	ON	2007/07/28 09:20
L2	16	("4187459"   "4404481"   "4634965"   "5028876"   "5189376"   "5506454"   "5540095"   "5583290"   "5633594"   "5646539"   "5661240"   "5751154"   "5777482"   "6194903"   "6316948"   "6366099").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/28 09:18

## EAST Search History

S97	16	("4187459"   "4404481"   "4634965"   "5028876"   "5189376"   "5506454"   "5540095"   "5583290"   "5633594"   "5646539"   "5661240"   "5751154"   "5777482"   "6194903"   "6316948"   "6366099").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 16:02
S96	17	("5563597").URPN.	USPAT	OR	ON	2007/06/21 15:07
S95	16	S92 and S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 14:56
S94	112016	("375" or "341").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 14:56
S92	131	(sum or total or combin\$4) near2 charg\$4 with off\$1set	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 14:56
S93	38	((sum or total or combin\$4) near2 charg\$4 with off\$1set).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 14:52
S91	6	S89 and S90	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 14:50
S87	2	((sum or total or combin\$4) near2 charg\$4) with ("dc" near2 off\$1set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 14:50

## EAST Search History

S90	285	((second or another) near2 charg\$4) with (off\$1set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 14:30
S88	20	((second or another) near2 charg\$4) with ("dc" near2 off\$1set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 14:30
S89	98	(off\$1set\$4) same (charg\$4) same (switch\$4 near1 capacitor) same (second or another)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 14:29
S86	11	("dc" near1 off\$1set\$4) same (charg\$4) same (switch\$4 near1 capacitor) same (second or another)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 14:29
S1	2	US-6400295-\$.DID. OR US-6504498-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 14:19
S83	13	((("dc" near1 off\$1set\$4) same (charg\$4) same (capacitor) same (second or another)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:39
S85	11	("5739720").URPN.	USPAT	OR	ON	2007/06/21 12:37
S84	6	("5057839"   "5140325"   "5389928"   "5514999"   "5739720"   "6169427").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 12:36